

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111121AL\
 Data File : FC056730.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2021 17:03
 Operator : AJ\MA
 Sample : PB140689BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 23:11:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.612	4939623	39.894 ug/ml
Spiked Amount 50.000		Recovery =	79.79%
12) S 1-chlorooctadecane (S...	13.042	3919991	40.738 ug/ml
Spiked Amount 50.000		Recovery =	81.48%
Target Compounds			
1) T n-Nonane (C9)	3.376	4173687	38.562 ug/ml
2) T n-Decane (C10)	4.442	4543668	42.181 ug/ml
3) T A~Naphthalene (C11.7)	6.030	5072578	41.606 ug/ml
4) T n-Dodecane (C12)	6.458	4977946	45.156 ug/ml
5) T A~2-methylnaphthalene...	7.087	5035236	41.117 ug/ml
6) T n-Tetradecane (C14)	8.253	5095514	45.387 ug/ml
7) T n-Hexadecane (C16)	9.851	5056809	44.479 ug/ml
8) T n-Octadecane (C18)	11.291	5042527	43.151 ug/ml
10) T n-Eicosane (C20)	12.598	4776713	41.563 ug/ml
11) T n-Heneicosane (C21)	13.208	4664019	40.584 ug/ml
13) T n-Docosane (C22)	13.792	4561001	40.512 ug/ml
14) T n-Tetracosane (C24)	14.891	8670542	78.677 ug/ml
15) T n-Hexacosane (C26)	15.910	4294083	40.685 ug/ml
16) T n-Octacosane (C28)	16.856	4304985	41.503 ug/ml
17) T n-Tricontane (C30)	17.741	4205973	40.595 ug/ml
18) T n-Dotriacontane (C32)	18.568	4127192	43.077 ug/ml
19) T n-Tetratriacontane (C34)	19.348	3931127	44.820 ug/ml
20) T n-Hexatriacontane (C36)	20.084	3634183	44.400 ug/mlm
21) T n-Octatriacontane (C38)	20.813	3261039	40.775 ug/ml
22) T n-Tetracontane (C40)	21.724	3154773	38.291 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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